

I CLAIM:

1. A speaker enclosure comprising:

a housing including a chamber formed therein and defined by a front panel, a rear panel and an upper panel, said rear panel

5 including an opening formed therein and communicating with said chamber of said housing,

at least one speaker received in said chamber of said housing, and attached to said front panel, and

a flared tube disposed outside of said housing, and including a
10 first end attached to said opening of said rear panel of said housing, to enclose said opening of said rear panel of said housing, and including a second end having a flared member attached thereto to direct sound out of said housing.

2. The speaker enclosure as claimed in claim 1, wherein said
15 opening of said rear panel of said housing is aligned with said speaker.

3. The speaker enclosure as claimed in claim 2, wherein said speaker is a low frequency speaker.

4. The speaker enclosure as claimed in claim 1, wherein said
20 flared tube includes a straight segment disposed outside of said rear panel of said housing, and secured to said rear panel of said housing.

5. The speaker enclosure as claimed in claim 4, wherein said flared tube includes at least one bracket to secure said straight
25 segment to said rear panel of said housing.

6. The speaker enclosure as claimed in claim 4, wherein said flared tube includes a lateral segment extended from said straight

segment, said flared member is attached to said lateral segment of said flared tube.

7. The speaker enclosure as claimed in claim 6, wherein said lateral segment of said flared tube is disposed above said upper
5 panel of said housing.